



NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

OAK
SUPPLEMENT

PHOTOGRAPHIC INTERPRETATION REPORT

KH-4 MISSION 1110

IPIR NUMBER 12

OAK SUPPLEMENT PART VIII

21 MAY - 8 JUNE 1970

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TCS-20229/70

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WARNING

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**TARGET CATEGORIES
AND
ASSOCIATED NTP FUNCTIONAL AREAS (CODES)**

- | | |
|--|---|
| 1. STRATEGIC SSM
Deployed Strategic SSM Facilities (A) | 7. GROUND
Ground Force Facilities (G) |
| 2. MISSILE RANGES
Missile Ranges: Strategic SSM/Space Facilities (P)
Missile Ranges: Air-Launched Missile Facilities (O)
Missile Ranges: Naval-Launched Missile Facilities (R)
Missile Ranges: Tactical SSM Facilities (S)
Missile Ranges: SAM/AMM Facilities (T) | 8. TACTICAL SSM
Deployed Tactical SSM Facilities (H) |
| 3. AIR DEFENSE MISSILES
Deployed AMM Facilities (B)
Deployed SAM Facilities (D) | 9. LOGISTICS
Military Logistics Facilities (K) |
| 4. ELECTRONICS/COMMUNICATIONS
Deployed Communication/Electronic/Radar Facilities (C) | 10. NUCLEAR ENERGY
Atomic Energy Facilities (O) |
| 5. AIR
Air Base Facilities (E) | 11. CBR
CBR Facilities (V) |
| 6. NAVAL
Naval Base Facilities (F) | 12. INDUSTRY
Strategic Weapons Industrial Facilities (J)
General Purpose Weapons Industrial Facilities (L)
Non-Military Industrial Facilities (N)
Communication/Electronic/Radar R&D Facilities (U) |
| | 13. MISCELLANEOUS
Non-Military Logistics Facilities (M)
Miscellaneous/Unidentified Facilities (Z) |

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).


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NUCLEAR ENERGY
CBR FACILITIES
INDUSTRY
MISCELLANEOUS

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PREFACE

PREFACE

THIS IS THE EIGHTH OAK SUPPLEMENT REPORT ON MISSION 1110. FOR
COMPLETE PREFACE SEE FIRST OAK SUPPLEMENT REPORT.

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HIGHLIGHTS

MISSION HIGHLIGHTS

MONGOLIA

ELECTRONICS ACTIVITY

25X1D

A TROPOSPHERIC STATION WAS NEWLY IDENTIFIED ON [REDACTED] IN NORTH CENTRAL MONGOLIA, ABOUT 5 NAUTICAL MILES NORTH OF BAYAN GOL SUMA. FACILITIES INCLUDE TWO PAIR (FOUR ANTENNAS) OF TWIN DISH TROPOSCATTER ANTENNAS, ONE PAIR ORIENTED APPROXIMATELY SOUTHWEST AND THE OTHER PAIR APPROXIMATELY NORTH. THE FACILITY, DESIGNATED AS BAYAN GOL SUMA TROPOSPHERIC STATION, IS ABOUT EQUIDISTANT FROM KYAKHTA, USSR, ON THE SOVIET BORDER AND ULAAN BATAAR, MONGOLIA. IT IS BELIEVED TO BE THE MIDDLE RELAY FACILITY FOR THE TROPOSCATTER LINK EXTENDING FROM THE SOVIET BORDER TO ULAAN BAATAR.

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BULGARIA
AIR BASE FACILITIES

SIGNIFICANT RESULTS

BEZMER AIRFIELD

NAC

25X1D 25X1D
25X1A 42-27- N 026-21- E

25X1D STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
23 SMALL SWEEP/DELTA-WING 4 POSS SMALL AIRCRAFT

25X1D

25X1A

CHESHNEGIROVO AIRFIELD

25X1A

25X1D 25X1D
42-06- N 024-59- E

25X1D

STATUS: OPERATIONAL

25X1D

REMARKS:
THE SINGLE-BAY HANGARETTE REPORTED TO BE IN A MID STAGE OF
CONSTRUCTION ON [REDACTED] APPEARED TO BE
EXTERNALLY COMPLETE AND HAS BEEN EARTH MOUNDED.

AIR ORDER OF BATTLE:
41 SMALL SWEEP-WING (1 IN 1 SMALL STRAIGHT-WING
STATIC DISPLAY AREA)

25X1D

GRAF IGNATIEVO AIRFIELD
NAC

25X1D 25X1D
25X1A 42-17- N 024-42- E

25X1D STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
1 POSS BEAGLE 20 SMALL SWEEP/DELTA-WING
1 CAT/CUB 26 SMALL SWEEP-WING
1 POSS CRATE 4 POSS SWEEP-WING

25X1D

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BULGARIA
AIR BASE FACILITIES

INTERPRETABILITY COMPLETELY COVERED THE TARGET.

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

STARA ZAGORA AIRFIELD
[REDACTED] NAC

25X1A 42-22-[REDACTED] N 025-39-[REDACTED] E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1A

[REDACTED]

25X1D

TENEVO AIRFIELD
[REDACTED] NAC

42-20-[REDACTED] N 026-34-[REDACTED] E

25X1D

STATUS: OPERATIONAL

25X1D

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

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BULGARIA
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D PAZARDZHIC ARMY BARRACKS SOUTHWEST 1 25X1A 25X1D 25X1D
[REDACTED] NAC [REDACTED] 42-10-[REDACTED] N 024-19-[REDACTED] E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
33 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

[REDACTED]

25X1D

OTHER RESULTS-NO APPARENT CHANGE

ASENOVGRAD ARMY BARRACKS 1 25X1A 25X1D 25X1D
[REDACTED] NAC [REDACTED] 42-01-[REDACTED] N 024-53-[REDACTED] E

STATUS:OPERATIONAL

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D ELKHOVO ARMY BARRACKS SOUTH 1 25X1A 25X1D 25X1D
[REDACTED] NAC [REDACTED] 42-09-[REDACTED] N 026-33-[REDACTED] E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

NOVA ZAGORA ARMY BARRACKS 1 25X1D 25X1A 25X1D
[REDACTED] NAC [REDACTED] 42-30-[REDACTED] N 026-00-[REDACTED] E

25X1D STATUS:OCCUPIED

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BULGARIA
GROUND FORCE FACILITIES

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

[REDACTED]

25X1D

25X1A

25X1D

25X1D

PLOVDIV ARMY BARRACKS 2 AND 13
[REDACTED] NAC

42-08- [REDACTED] N 024-43- [REDACTED] E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

[REDACTED]

25X1D

25X1D

25X1A

PLOVDIV ARMY BARRACKS 5
[REDACTED] NAC

42-08- [REDACTED] N 024-46- [REDACTED] E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

[REDACTED]

25X1D

25X1D

25X1D

STARA ZAGORA ARMY BARRACKS 1/3
[REDACTED] NAC

25X1A 42-26- [REDACTED] N 025-37- [REDACTED] E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

[REDACTED]

STARA ZAGORA ARMY BARRACKS 2
[REDACTED] NAC

25X1A 42-25- [REDACTED] N 025-36- [REDACTED] E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

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BULGARIA
GROUND FORCE FACILITIES

25X1D

[REDACTED]

25X1D

25X1A

25X1D

25X1D

TOPOLOVGRAD ARMY BARRACKS 1

42-05-[REDACTED] N 026-19-[REDACTED] E

STATUS: UNKNOWN

25X1A

REMARKS:

THIS INSTALLATION CAN NEITHER BE CONFIRMED NOR NEGATED BECAUSE
OF THE SMALL SCALE OF THE PHOTOGRAPHY.

25X1D

[REDACTED]

TOP SECRET RUFF

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CHINA, COMMUNIST
MISSILE RANGES

25X1A

SIGNIFICANT RESULTS

25X1A

25X1D

25X1D

25X1D KAN-SHA-HO POSS MSL INSTR SITE SEARCH

41-46- N 088-27- E

STATUS: UNKNOWN

25X1D

25X1A

REMARKS:
THE ONLY ACTIVITY IN THE AREA IS SINGER UNIDENTIFIED ACTIVITY
NORTH WHICH WAS REPORTED ON MISSION

25X1D

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CHINA, COMMUNIST
COMMO/ELEC/RADAR FACILITIES

25X1D

SIGNIFICANT RESULTS

25X1A

25X1D

25X1D

CHANG-MAO MICROWAVE FACILITY SEARCH

34-42-N 111-29-E

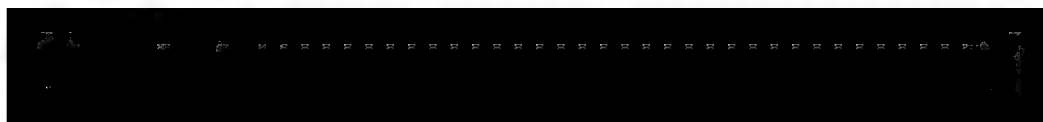
25X1A

STATUS: UNKNOWN

REMARKS:

NO MICROWAVE FACILITY WAS OBSERVED AT THE REFERENCED
COORDINATES.

25X1D



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CHINA, COMMUNIST
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1A

25X1D

25X1D 25X1A

CHA-HA-ERH-YU-I-HOU-CHI ARMY BKS AL 1

41-54- N 113-06- E

STATUS: NEGATED

REMARKS:

THERE IS NO MILITARY INSTALLATION AT THE REFERENCED
COORDINATES.

25X1D

25X1D

25X1D

25X1A

CHEN-PAO ISLAND

25X1A

46-29- N 133-51- E

25X1D

STATUS: UNKNOWN

REMARKS:

BOTH CHEN-PAO AND CHILICHIN ISLANDS WERE PARTIALLY INUNDATED BY
THE USSURI RIVER. TRENCHES AND FIRING POSITIONS ON BOTH
ISLANDS AND ALONG THE CHINESE SIDE OF THE BORDER WERE PARTIALLY
COVERED BY WATER.

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

25X1D

CHING-YUN POSSIBLE BARRACKS AREA

37-46- N 117-22- E

25X1D

STATUS: NEGATED

25X1A

25X1A

REMARKS:

THE INSTALLATION AT THE REFERENCED COORDINATES IS AN URBAN

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CHINA, COMMUNIST
GROUND FORCE FACILITIES

COMPLEX WITH NO MILITARY SIGNATURES.

25X1D



25X1D

25X1D

CHI-NING BARRACKS SOUTH
NAC

25X1A

40-55- N 113-07- E

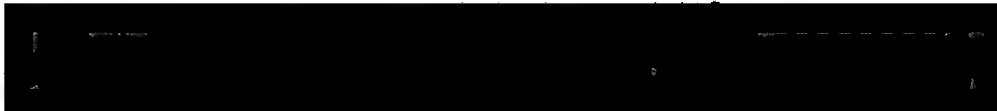
25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
6 PIECES OF EQUIPMENT

25X1D

25X1D



25X1D

CHI-TAI-HO ARMY BARRACKS AL 1

25X1A

45-49- N 130-51- E

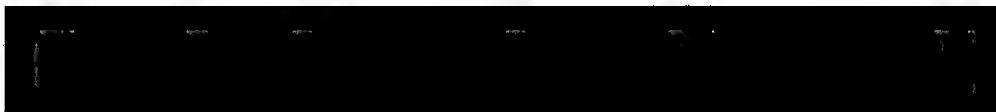
25X1D

STATUS:NEGATED

25X1A

REMARKS:
THE INSTALLATION IS NOT MILITARY,

25X1D



25X1D

25X1D

CHI-TAI-HO ARMY BARRACKS AL 2

45-48- N 130-59- E

25X1D

STATUS:NEGATED

25X1A

25X1A

REMARKS:
THE INSTALLATION IS NOT MILITARY,

25X1D



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CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1D

HSI-AN ARMY BARRACKS NE AL 2
[REDACTED] NAC

25X1D 25X1D
25X1A 34-19- [REDACTED] N 109-07- [REDACTED] E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
5 VEHICLES/PIECES OF
EQUIPMENT

25X1D

[REDACTED]

25X1A

25X1A

HSI-AN TANK TRAINING AREA
[REDACTED]

25X1D 25X1D
34-20- [REDACTED] N 109-10- [REDACTED] E

25X1D

STATUS:NEGATED

REMARKS:
THE INSTALLATION IS AN INTEGRAL COMPONENT OF HSIAN ARMY
BARRACKS NE AL 2 [REDACTED]

25X1A

[REDACTED]

25X1D

25X1A

25X1D

25X1D 25X1A

HUAI-AN ARMY BARRACKS WEST AL 3
[REDACTED]

40-40- [REDACTED] N 114-21- [REDACTED] E

25X1D

STATUS:UNKNOWN

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1A

25X1D

25X1D

KU-YANG ARMY BARRACKS AL 1
[REDACTED]

25X1A

41-02- [REDACTED] N 110-02- [REDACTED] E

25X1D

STATUS:OCCUPIED

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CHINA: COMMUNIST
GROUND FORCE FACILITIES

REMARKS:
THE BUILDING PREVIOUSLY REPORTED UNDER CONSTRUCTION APPEARED
COMPLETE.

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE



TANG-KUAN-TUN ARMY BARRACKS SW AL 1

38-40- N 116-51- E

STATUS: UNKNOWN

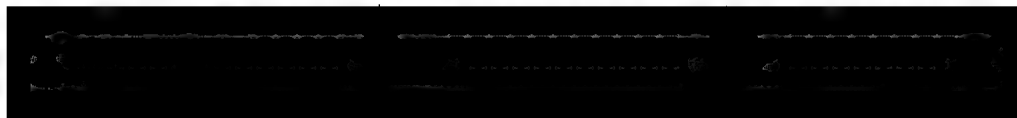
GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

TIEN-CHING ARMY BARRACKS NE AL 1
NAC

39-09- N 117-15- E

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:
-- IN THE TANK/ASSAULT-GUN REGIMENTAL AREA
9 VEHICLES/PIECES OF
EQUIPMENT



WU-LA-TE-CHIEN-CHI ARMY BKS AL 1

40-44- N 108-38- E

STATUS: UNKNOWN

REMARKS:
SMALL SCALE AND POOR RESOLUTION PRECLUDED IDENTIFICATION OF A
BARRACKS AREA AT THE REFERENCED COORDINATES.

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CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1D



OTHER RESULTS=NO APPARENT CHANGE

25X1D

CHIA-MU-SSU ARMY BARRACKS SOUTH AL 1
NAC

25X1A

25X1D

25X1D

46-47- N 130-21- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



25X1D

CHI-NING ARMY BARRACKS W AL 2
NAC

25X1A

25X1D

41-01- N 113-04- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



CHI-NING ARMY BKS S A-LIEN-KOU AL 1
NAC

25X1A

25X1D

25X1D

40-46- N 113-12- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



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CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1D

FU-YUAN ARMY BARRACKS AL 1
NAC

25X1D 25X1D
25X1A 48-21- N 134-16- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



25X1D 25X1D

25X1D

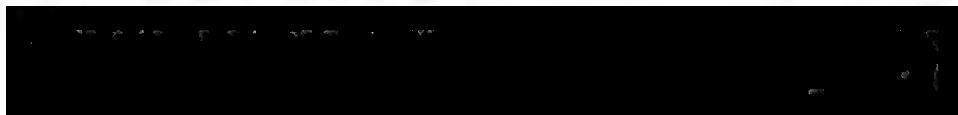
FU-YUAN ARMY BARRACKS SOUTH AL 1
NAC

25X1A 47-39- N 132-30- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



25X1D 25X1D

HSIAO-WANG-CHING ARMY BKS EAST AL 2
NAC

25X1A 43-17- N 129-52- E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



25X1D 25X1D

HSIN-TING HQ 61 INFANTRY DIV AL 1
NAC

25X1A 38-24- N 112-43- E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

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CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1D

25X1D

25X1D

HUAI-AN ARMY BARRACKS AL 2
NAC

25X1A 40-39- N 114-23- E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

25X1D

JAO-HO ARMY BARRACKS AL 1
NAC

25X1A 46-47- N 134-01- E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

25X1D

KO-KU ARMY BKS WEST-NORTHWEST AL 1
NAC

25X1A 38-59- N 117-27- E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

25X1D

LU-TAI ARMY BARRACKS AL 1
NAC

25X1A 39-17- N 117-47- E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

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CHINA: COMMUNIST
GROUND FORCE FACILITIES

25X1A

25X1D

25X1D

44-35-3N 129-40-7E

25X1A

MU-TAN-CHIANG ARMY BKS EAST I-HO AL 1
NAC

STATUS:OCCUPIED

25X1D

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

25X1D

25X1D

39-31-3N 112-16-7E

25X1A

PING-LU ARMY BARRACKS AL 1
NAC

25X1D

STATUS:OCCUPIED

25X1D

25X1A

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

25X1A

25X1D

25X1A

39-19-3N 112-25-7E

25X1D

SHUO-HSIEN ARMY BKS
NAC

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

25X1A

25X1A

41-32-7N 111-41-7E

SSU-TZU-WANG-CHI BARRACKS AREA NW
NAC

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

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TOP SECRET RUFF

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CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1D

TANG-KU ARMY BKS WEST
[REDACTED] NAC

25X1A 39-02- N 117-36- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

TANG-YUAN ARMY BARRACKS AL 1
[REDACTED] NAC

25X1A 46-45- N 129-55- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

TAO-PU-CHI ARMY BARRACKS NORTH AL 2
[REDACTED] NAC

25X1A 40-51- N 112-00- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

TAO-PU-CHI ARMY BARRACKS SOUTH AL 3
[REDACTED] NAC

25X1A 40-50- N 112-01- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

TOP SECRET RUFF

Handle Via

Talent-KEYHOLE
Control System Only

TOP SECRET RUFF

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TCS-20229/70 - IPIR 12

KH-4 MISSION 1110

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1D

TAO-PU-CHI ARMY BKS SOUTHWEST AL 1

NAC

25X1A 40-51-N 112-01-E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

TA-TUNG ARMY BARRACKS NORTHWEST AL 2

NAC

25X1A 40-06-N 113-15-E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

TA-TUNG ARMY BKS PING-WANG-TSUN SW

NAC

25X1A 40-01-N 113-10-E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

TA-TUNG ARMY BKS WEST AL4

NAC

25X1A 40-05-N 113-13-E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

Handle Via

Talent-KEYHOLE
Control System Only

TOP SECRET RUFF

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KH-4 MISSION 1110

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1D

TIEN-CHING ARMY SUPPLY DEPOT NORTHWEST

NAC

25X1A

39-09- N 117-07- E

25X1D

STATUS:OCCUPIED

25X1D

TING-HSIANG ARMY BARRACKS AL 1

NAC

25X1A

38-29- N 112-57- E

STATUS:OCCUPIED

25X1D

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

TSANG-HSIEN ARMY BARRACKS NE AL 1

NAC

25X1A

38-19- N 116-53- E

STATUS:OCCUPIED

25X1D

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

WU-YUN MILITARY BKS

NAC

25X1A

48-55- N 129-30- E

STATUS:OCCUPIED

25X1D

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

YANG-KAO ARMY BKS EAST-NORTHEAST AL 2

NAC

25X1A

40-25- N 113-54- E

25X1D

STATUS:OCCUPIED

Handle Via

Talent-KEYHOLE

Control System Only

TOP SECRET RUFE

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KH-4 MISSION 1110

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1D GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

[REDACTED]

25X1D

25X1D

YANG-KAO ARMY BKS WEST-NORTHWEST AL 1
[REDACTED] NAC

25X1A 40-21- [REDACTED] N 113-44- [REDACTED] E

25X1D STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

YANG-LIU-CHING ARMY BARRACKS NE AL 1
[REDACTED] NAC

25X1A 39-08- [REDACTED] N 117-01- [REDACTED] E

25X1D STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

YANG-LIU-CHING ARMY BARRACKS SE AL 2
[REDACTED] NAC

25X1A 39-06- [REDACTED] N 117-00- [REDACTED] E

25X1D STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

YANG-LIU-CHING ARMY BKS S AL 3
[REDACTED] NAC

25X1A 39-05- [REDACTED] N 117-00- [REDACTED] E

25X1D STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

Handle Via

Talent-KEYHOLE

Control System Only

TOP SECRET RUFE

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KH-4 MISSION 1110

CHINA, COMMUNIST
GROUND FORCE FACILITIES

25X1D

25X1D

25X1D

25X1A

38-03-N 117-14-E

YEN-SHAN ARMY BARRACKS AL 1
NAC

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1A

38-44-N 112-41-E

YUAN-PING ARMY BARRACKS AL 1
NAC

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

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Talent-KEYHOLE
Control System Only

TOP SECRET RUFF

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KH-4 MISSION 1110

CHINA, COMMUNIST
INDUSTRY

OTHER RESULTS-NO APPARENT CHANGE

25X1A

25X1D

25X1D

TIEN-CHING ARMY BARRACKS AL 2
NAC

39-03- N 117-17- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

25X1A

40-51- N 109-41- E

TU-HA-MA-CHING TEST RANGE
NAC

STATUS:OPERATIONAL

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

[REDACTED]

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25X1D

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TOP SECRET RUFE

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UNITED ARAB REPUBLIC
INDUSTRY

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1A

25X1D

25X1D

25X1A

AL QAHIRAH AIRFRAME PLT HELWAN 36

29-49- [REDACTED] N 031-19- [REDACTED] E

STATUS: OPERATIONAL

REMARKS:
EXTREME OBLIQUITY PRECLUDES IDENTIFICATION OF AIRCRAFT AND
DETERMINATION OF CONSTRUCTION STATUS.

25X1D

25X1D

25X1D

25X1D

25X1A

HULWAN AFLD

NAC

29-49- [REDACTED] N 031-19- [REDACTED] E

25X1A

STATUS: OPERATIONAL

REMARKS:
EXTREME OBLIQUITY PRECLUDES IDENTIFICATION OF AIRCRAFT.

25X1D

TOP SECRET RUFE

25X6 Approved For Release 2000/04/17 : CIA-RDP78T04562A000700010004-7

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KH-4 MISSION 1110

LEBANON
AIR BASE FACILITIES

SIGNIFICANT RESULTS

25X1D

25X1A

25X1D

25X1D

KLEIAT AIRFIELD

25X1A

34-35- N 036-00- E

STATUS: OPERATIONAL

REMARKS:
THE EIGHT PREVIOUSLY REPORTED HARDSTANDS ARE NOW PARKING APRONS
FOR FOUR DRIVE-THROUGH HANGARETTES (TWO AT EACH END OF THE
FIELD). THIS IS THE FIRST IDENTIFICATION OF HANGARETTES IN
LEBANON.

25X1D

AIR ORDER OF BATTLE:

5 PROB SMALL DELTA-WING

1 POSS SMALL DELTA-WING

25X1D

8 SMALL DELTA-WING

25X1D

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TOP SECRET RUFF

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MONGOLIA
COMMO/ELEC/RADAR FACILITIES

25X1D

SIGNIFICANT RESULTS

25X1A

25X1D

25X1D

BAYAN GOL SUMA TROPOSPHERIC STATION

48-58- [REDACTED] N 106-00- [REDACTED] E

STATUS: OPERATIONAL

PHYSICAL DESCRIPTION:

5 NM NE OF BAYAN GOL SUMA. THIS UNSECURED FACILITY CONSISTS OF TWO PAIR (FOUR ANTENNAS) OF TWIN DISH TROPOSCATTER ANTENNAS, TWO SUPPORT BUILDINGS, FOUR OTHER SMALL STRUCTURES, AND AT LEAST FOUR ELECTRONICS VANS. ONE PAIR OF ANTENNAS IS ORIENTED APPROXIMATELY SSW, AND THE OTHER PAIR IS ORIENTED APPROXIMATELY NORTH.

25X1D



Handle Via
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Control System Only

TOP SECRET RUFF

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ROMANIA
COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

25X1A

25X1D

25X1A

25X1D

25X1D

MATCA AIR WARNING RADAR FAC

45-50- [REDACTED] N 027-32- [REDACTED] E

STATUS:UNKNOWN

25X1D

REMARKS:
THIS INSTALLATION CAN NEITHER BE CONFIRMED NOR NEGATED BECAUSE
OF THE SMALL SCALE OF THE PHOTOGRAPHY.

25X1D



25X1A

25X1A

TUDOR VLADIMIRESCU AW RADAR FAC

45-32- [REDACTED] N 027-30- [REDACTED] E

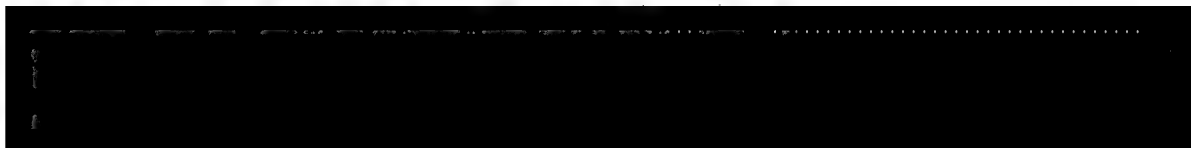
25X1D

25X1D

STATUS:UNKNOWN

REMARKS:
THIS INSTALLATION CAN NEITHER BE CONFIRMED NOR NEGATED BECAUSE
OF THE SMALL SCALE OF THE PHOTOGRAPHY.

25X1D



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ROMANIA

AIR BASE FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

IASI AIRFIELD NORTH

NAC

25X1A

47-10- N 027-37- E

25X1D

25X1D

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

LUNA AIRFIELD

NAC

25X1A

46-30- N 023-53- E

25X1D

25X1D

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

TOP SECRET RUFF

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KH-4 MISSION 1110

ROMANIA
GROUND FORCE FACILITIES

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1A

25X1A

25X1D

25X1D

46-04- N 023-34- E

ALBA IULIA ARMY BARRACKS CITADEL 2
NAC

STATUS:OCCUPIED

25X1A

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

25X1A

25X1D

25X1D

45-54- N 025-44- E

ARCUS AMMUNITION DEPOT
NAC

STATUS:OCCUPIED

25X1A

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

25X1A

25X1D

25X1D

47-10- N 027-34- E

IASI ARMY BARRACKS NORTHWEST 4
NAC

STATUS:OCCUPIED

25X1D

25X1D

25X1D

25X1A

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1A

25X1D

47-09- N 027-38- E

IASI ARMY BARRACKS 2
NAC

STATUS:OCCUPIED

25X1D

25X1D

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

Handle Via
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TOP SECRET RUFF

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ROMANIA
GROUND FORCE FACILITIES

25X1D

SFINTU GHEORGHE ARMY BARRACKS 1
[REDACTED] NAC

25X1A 45-52- [REDACTED] N 025-48- [REDACTED] E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

TIRGU JIU ARMY BARRACKS 1
[REDACTED] NAC

25X1A 45-02- [REDACTED] N 023-17- [REDACTED] E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

TURDA ARMY BARRACKS SOUTH 1
[REDACTED] NAC

25X1A 46-32- [REDACTED] N 023-46- [REDACTED] E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

ZALAU ARMY BARRACKS NORTH 1
[REDACTED] NAC

25X1A 47-11- [REDACTED] N 023-03- [REDACTED] E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

Handle Via

Talent-KEYHOLE

Control System Only

TOP SECRET RUFF

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KH-4 MISSION 1110

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1D

SIGNIFICANT RESULTS

25X1A

DERAZHNYA MRBM COMPLEX

25X1A

25X1D

25X1D

49-23- [REDACTED] N 027-27- [REDACTED] E

STATUS: OPERATIONAL

REMARKS:

ALL ELEMENTS OF THE COMPLEX WERE OBSERVED EXCEPT FIXED FIELD SITES 2 AND 3, THE COMMUNICATIONS FACILITY, TYPE IIID SITES 5C, 28C, 29C, 33D, 21B, AND 31C, AND PORTIONS OF LAUNCH SITES 1 AND 2 AND FIXED FIELD SITE 1.

TWO POSSIBLE MISSILE TRANSPORTERS WERE VISIBLE AT LAUNCH SITE 3. APPROXIMATELY 15 VEHICLES OR PIECES OF EQUIPMENT WERE ON THE LAUNCH PADS AND IN THE SUPPORT FACILITY OF LAUNCH SITES 1 AND 2.

TYPE IIID LAUNCH SITE 54C WAS NEWLY IDENTIFIED IN A MIDSTAGE OF CONSTRUCTION AT 49-32- [REDACTED] N 027-23- [REDACTED] E AND WAS NOT REPORTED IN THE OAK. IT WAS NOT PRESENT IN [REDACTED] AND WAS FIRST SEEN ON MISSION 1110. PREVIOUSLY IDENTIFIED SITES NOW OBSERVED TO BE COMPLETE WERE 7A, 10A, 11A, 17B, 18B, 19B, 24B, 25C, AND 27C. SITE 37C IS UPGRADED FROM POSSIBLE TO CONFIRMED. THIS COMPLEX NOW CONTAINS 48 AND THREE POSSIBLE SITES IN AT LEAST SIX GROUPS.

Handle Via

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TOP SECRET RUFF

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KH-4 MISSION 1110

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

25X1A

25X1D

25X1D

KALUGA SUPPLY DEPOT PROB SSM
[REDACTED] NAC

54-33-[REDACTED] N 036-21-[REDACTED] E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
20 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1D

25X1D

LIDA MRBM COMPLEX

25X1A

53-52-[REDACTED] N 025-24-[REDACTED] E

NAC

STATUS:OPERATIONAL

25X1D

REMARKS:

ALL ELEMENTS OF THE COMPLEX WERE OBSERVED. NO SILO
CONSTRUCTION WAS OBSERVED. ON [REDACTED] ERECTORS WERE ON
EACH LAUNCH PAD, A MISSILE TRANSPORTER WAS POSSIBLY MATED TO AN
ERECTOR AT LAUNCH SITE 2, AND EIGHT OXIDIZER TRANSPORTERS WERE
AT EACH LAUNCH SITE.

25X1D

25X1D

25X1D

RUZHANY MRBM COMPLEX

25X1A

52-48-[REDACTED] N 024-43-[REDACTED] E

25X1A

STATUS:UNKNOWN

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Control System Only

TOP SECRET RUFF

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KH-4 MISSION 1110

SOVIET UNION
DEPLOYED STRATEGIC SSM FACILITIES

REMARKS:
LAUNCH SITES 1 AND 2 AND PART OF FIXED FIELD SITE 1 WERE
VISIBLE BUT COULD BE IDENTIFIED ONLY.

25X1D



25X1D

25X1D

25X1A

SHADRINSK ICBM COMPLEX

25X1A

56-08- N 063-51- E

25X1D

STATUS: OPERATIONAL

REMARKS:
ONLY THE COMPLEX SUPPORT FACILITY AND RAIL-TO-ROAD TRANSFER
POINT WERE OBSERVED. NONE OF THE THREE SS-7 LAUNCH SITES NOR
ANY NEW MISSILE ACTIVITY WAS OBSERVED.

25X1D



25X1D

25X1D

25X1A

SLONIM MRBM COMPLEX

25X1A

52-54- N 025-21- E

25X1D

STATUS: OPERATIONAL

REMARKS:
ALL COMPONENTS OF THE COMPLEX WERE VISIBLE. AT LAUNCH SITE 2
ON A POSSIBLE SS-4 MISSILE ON A TRANSPORTER WAS
ALIGNED WITH THE NORTHERNMOST LAUNCH PAD. NO SILO CONSTRUCTION
WAS OBSERVED. ERECTORS WERE OBSERVED AT BOTH LAUNCH SITES ON
AND AND PROPELLANT TRANSPORTERS WERE
OBSERVED AT LAUNCH SITE 2 ON

25X1D

25X1D

25X1D

25X1D

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25X1D

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KH-4 MISSION 1110

SOVIET UNION
MISSILE RANGES

SIGNIFICANT RESULTS

25X1A

25X1A

25X1D

25X1D

25X1D

SARY-SHAGAN ASAT/SPACE TRKNG RADAR FAC

46-36- [REDACTED] N 074-31- [REDACTED] E

STATUS: OPERATIONAL

25X1D

REMARKS:

CONSTRUCTION WAS CONTINUING ON DUAL HEN HOUSE E ON [REDACTED]
NO SIGNIFICANT CHANGE IN THIS RADAR SINCE LARGE-SCALE
PHOTOGRAPHY OF [REDACTED] WAS OBSERVED, NOR
ANY APPARENT CHANGE IN DUAL HEN HOUSES A, B, C, OR D, THE
OPERATIONAL SUPPORT FACILITIES, OR THE HOUSING SUPPORT
FACILITIES.

25X1D



25X1A

25X1D

25X1D 25X1A

VLADIMIROVKA ZHAMANSOR TEST RG TGT A4

48-11- [REDACTED] N 048-32- [REDACTED] E

25X1D

STATUS: UNKNOWN

REMARKS:

NO ACTIVITY WAS OBSERVED AT THE REFERENCED COORDINATES.

25X1D



25X1A

OTHER RESULTS-NO APPARENT CHANGE

25X1A

25X1D

25X1D

SARY-SHAGAN R + D RADAR FACILITY 1
NAC

46-00- [REDACTED] N 073-39- [REDACTED] E

25X1D

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25X1D

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SOVIET UNION
COMMO/ELEC/RADAR FACILITIES

SIGNIFICANT RESULTS

25X1A

25X1A

25X1D

25X1D

NAUMIESTIS RADAR FACILITY BEER CAN

55-19- [REDACTED] N 021-47- [REDACTED] E

25X1D STATUS: UNDER CONSTRUCTION

REMARKS:

THE PROBABLE CONTROL BUILDING FOR THE PROBABLE BEER CAN RADAR APPEARED TO BE EXTERNALLY COMPLETE AND CONSTRUCTION HAD STARTED ON THE PROBABLE BEER CAN RADAR PLATFORM. THE PROBABLE RADAR POSITION WAS COMPLETE AND UNOCCUPIED. CONSTRUCTION CONTINUED ON THE SUPPORT AREA.

25X1D

OTHER RESULTS-NO APPARENT CHANGE

25X1D

25X1D

DUROY AW RADAR FACILITY TALL KING
[REDACTED] NAC

25X1A 50-03- [REDACTED] N 118-48- [REDACTED] E

25X1D STATUS: OCCUPIED

25X1A

25X1D

25X1D

25X1D

MINSK RADIO PLANT

25X1A

53-53- [REDACTED] N 027-33- [REDACTED] E

25X1D

STATUS: UNKNOWN

25X1D

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SOVIET UNION
AIR BASE FACILITIES

25X1D

SIGNIFICANT RESULTS

25X1A

25X1D

25X1D

BEZHETSK AIRFIELD

NAC

57-43- N 036-38- E

STATUS: OPERATIONAL

25X1D

AIR ORDER OF BATTLE:

26 SMALL SWEEP/DELTA-WING
(AT LEAST)

25X1D

37 SMALL SWEEP/DELTA-WING
(AT LEAST)

25X1D

25X1A

25X1D

25X1D

25X1D

DOBRYNSKOYE AIRFIELD
NAC

56-14- N 040-35- E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

1 CAT/CUB/CAMP
1 PROB COKE
2 CAB

9 SMALL SWEEP/DELTA-WING
(AT LEAST)

25X1D

Handle Via
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TOP SECRET RUFF

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SOVIET UNION
AIR BASE FACILITIES

25X1A

25X1A

25X1D

25X1D

25X1D

57-03- [REDACTED] N 040-58- [REDACTED] E

IVANOVO AIRFIELD NORTH
[REDACTED] NAC

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
6 COCK
22 CAT/CUB/CAMP
45 LIGHT AND SMALL
STRAIGHT-WING
(APPROXIMATELY)

25X1D

[REDACTED]

50-25-//N 030-41-//E

KIYEV AIR FORCE DEPOT 1 PUG
[REDACTED]

25X1D

STATUS: OCCUPIED

25X1A

REMARKS:
CONSTRUCTION ACTIVITY APPEARED TO BE COMPLETE.

25X1D

25X1A

25X1D

25X1D

KUBINKA AIRFIELD
[REDACTED] NAC

25X1D

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
2 CAT/CUB
1 LIGHT STRAIGHT-WING

25X1D

74 SMALL SWEEP/DELTA-WING

[REDACTED]

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TOP SECRET RUFF

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SOVIET UNION
AIR BASE FACILITIES

25X1A

MAL-YAVR AIRFIELD

NAC

25X1A

68-51- N 033-43- E

25X1D

25X1D

25X1D

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
34 BADGER

1 SMALL PROB STRAIGHT-WING

25X1D

25X1D

MOSCOW/DOMODEDOVO AIRFIELD
NAC

25X1A

55-24- N 037-54- E

25X1D

25X1A

25X1D

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

25X1D

4 CLASSIC
13 CLEAT
5 CAMEL
1 COOKPOT

15 COOT
2 CAT/CUB/CAMP
2 COKE
1 CRATE

25X1D

3 CLASSIC
15 CLEAT
1 COOKPOT

2 CAT/CUB/CAMP
1 COKE

25X1D

3 CLASSIC
13 CLEAT
1 CAMEL
5 COOKPOT
17 COOT

5 CAT/CUB/CAMP
2 COKE
2 CODLING
3 CRATE

25X1D

Handle Via
Talent-KEYHOLE
Control System Only

TOP SECRET RUFG

Approved For Release 2000/04/17 : CIA-RDP78T04562A000700010004-7

TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
AIR BASE FACILITIES



MOSCOW/MONINO AIRFIELD
NAC

25X1A 55-50- N 038-10- E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

1 BOUNDER
1 BLINDER
2 BADGER
1 BULL

1 CAT/CUB
1 CRATE
1 HOOK/HARKE
12 SMALL SWEPT/DELTA-WING

1 BOUNDER
1 BLINDER
2 BADGER
1 BULL

1 CAT/CUB
1 CRATE
12 SMALL SWEPT/DELTA-WING



MOSCOW/OSTAFYEVO AIRFIELD
NAC

25X1A 55-30- N 037-30- E

Handle Via
Talent-KEYHOLE
Control System Only

TOP SECRET RUFF

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TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
AIR BASE FACILITIES

25X1D STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

11 CAT/CUB/CAMP
2 COKE

10 CRATE
11 CAB

25X1D
9 CAT/CUB
1 COKE

8 CRATE
9 CAB



25X1D

25X1A

25X1D

25X1D

MOSCOW/SHCHELKOVO AIRFIELD
NAC

55-52- N 038-03- E

25X1D

STATUS: OPERATIONAL

25X1D AIR ORDER OF BATTLE:

2 COCK
3 CRUSTY
4 CAMEL
2 COOKPOT
3 COOT
13 CAT/CUB

16 CRATE
7 COKE
1 CAB
1 COLT
1 HOOK/HARKE
1 MEDIUM HELICOPTER

25X1D
1 COCK
1 CRUSTY
4 CAMEL
5 COOKPOT
9 COOT
10 CAT/CUB
16 CRATE

7 COKE
2 CAB
1 COLT
5 SMALL STRAIGHT-WING
1 POSS HEAVY HELICOPTER
3 POSS MEDIUM HELICOPTERS

25X1D

48
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TOP SECRET RUFF

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TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
AIR BASE FACILITIES

1 COCK
3 CAMEL
7 COOT
11 CAT/CUB
16 CRATE
3 COKE

1 CAB
5 MEDIUM SWEEP-WING
5 MEDIUM AND LIGHT
STRAIGHT-WING
1 POSS HEAVY HELICOPTER
3 POSS MEDIUM HELICOPTERS

25X1D

25X1D

25X1D

MOSCOW/SHEREMETYEVO AIRFIELD
NAC

25X1A

55-58- N 037-24- E

25X1D

25X1A

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

11 CLASSIC
1 CARELESS
5 CRUSTY
6 CAMEL
2 COOKPOT
15 COOT

5 CAT/CUB/CAMP
6 COKE
3 CRATE
3 CAB
1 LIGHT STRAIGHT-WING
1 SMALL STRAIGHT-WING

25X1D

7 CLASSIC
4 CRUSTY
4 CAMEL
3 COOKPOT
9 COOT
12 CAT/CUB
5 COKE

7 CRATE
2 CAB
1 CLOD
1 COLT
1 PROB CREEK
2 HOOK
1 POSS HOUND

25X1D

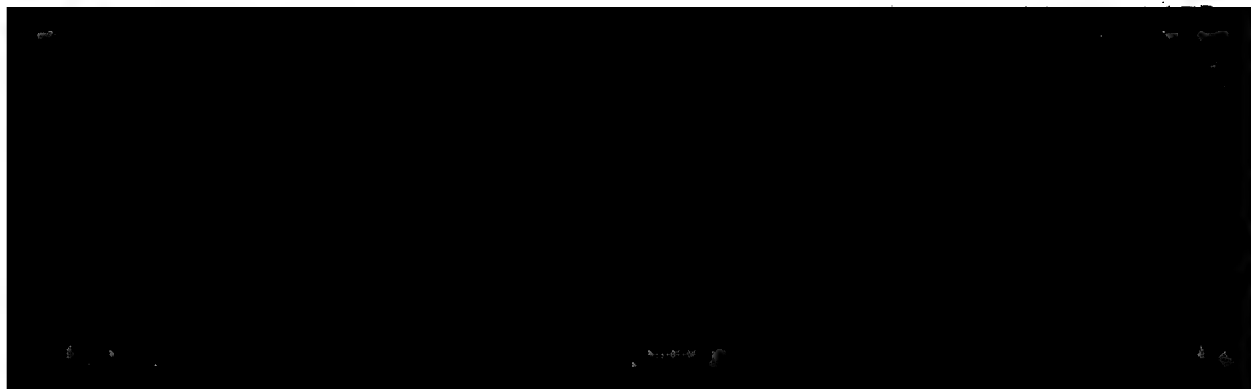
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TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

25X1D

SOVIET UNION
AIR BASE FACILITIES



25X1D

25X1D

25X1D

25X1A

MURMANSK AIRFIELD NORTHEAST
NAC

69-00- N 033-17- E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
12 MADGE/MAIL
8 HEAVY HELICOPTERS

30 LIGHT OR MEDIUM
HELICOPTERS

25X1D

25X1D



25X1A

25X1D 25X1A

25X1D

PETROZAVODSK AIRFIELD NORTHWEST

61-53- N 034-09- E

STATUS: OPERATIONAL

REMARKS:
CONSTRUCTION ACTIVITY WAS CONTINUING ON THE PARKING APRON.

AIR ORDER OF BATTLE:
21 PROB FIREBAR-TYPE
AIRCRAFT
4 SMALL DELTA-WING
7 SMALL SWEEP-WING

3 CAMP
2 CRATE
5 PROB AIRCRAFT

25X1D



Handle Via
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TOP SECRET RUFF

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TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
AIR BASE FACILITIES

25X1D

POCHINOK AIRFIELD

NAC

25X1A 54-20- N 032-28- E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
22 SMALL SWEEP/DELTA-WING
(AT LEAST)

25X1D

25X1D

25X1D

25X1D

SESHCHA AIRFIELD

NAC

25X1A 53-42- N 033-20- E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
7 CAT/CUB/CAMP

25X1D

25X1D

25X1D

25X1D

SEVEROMORSK AIRFIELD

NAC

25X1A 69-01- N 033-25- E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
50 BADGER

1 CAB

ASSOCIATED OBJECTS:
15 PROB ASM SHIPPING CRATES
IN ASM FACILITY

25X1D

Handle Via
Talent-KEYHOLE
Control System Only

TOP SECRET RUFG

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TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
AIR BASE FACILITIES

25X1D

25X1A

25X1D

25X1D

SMOLENSK AIRFIELD

54-49- [REDACTED] N 032-01- [REDACTED] E

[REDACTED] NAC

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

3 MEDIUM STRAIGHT-WING

2 LIGHT STRAIGHT-WING

25X1D

25X1D

[REDACTED]

25X1A

25X1D

STUPINO AIRFIELD SOUTHEAST
[REDACTED] NAC

54-53- [REDACTED] N 038-08- [REDACTED] E

25X1D

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:

3 LIGHT STRAIGHT-WING

25X1D

25X1D

[REDACTED]
3 CAT/CUB
1 COKE
1 CRATE

2 CAB
6 COLT

25X1D

[REDACTED]
1 CAT/CUB
1 CRATE

2 CAB
3 POSS. SMALL AIRCRAFT

25X1D

[REDACTED]

Handle Via
Talent-KEYHOLE
Control System Only

TOP SECRET RUFF

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TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

25X1D

SOVIET UNION
AIR BASE FACILITIES

25X1D

25X1D

25X1D

25X1A

VYAZMA AIRFIELD

NAC

55-08- N 034-22- E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
100 SMALL AIRCRAFT
(APPROXIMATELY)

25X1D

25X1D

25X1D

25X1A

YAROSLAVL/TUNOSHNOYE AIRFIELD

NAC

57-33- N 040-09- E

25X1D

STATUS: OPERATIONAL

GROUND FORCE ORDER OF BATTLE:
32 SMALL SWEEP/DELTA-WING
(AT LEAST)

25X1D

25X2

OTHER RESULTS-NO APPARENT CHANGE

Handle Via

Talent-KEYHOLE

Control System Only

TOP SECRET RUFF

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TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

25X1A

SOVIET UNION
AIR BASE FACILITIES

25X1D

PALMIRA AIRFIELD

NAC

25X1D

25X1D

49-46- N 032-07- E

STATUS: OPERATIONAL

AIR ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X2

Handle Via

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Talent-KEYHOLE
Control System Only

TOP SECRET RUFF

TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
GROUND FORCE FACILITIES

SIGNIFICANT RESULTS

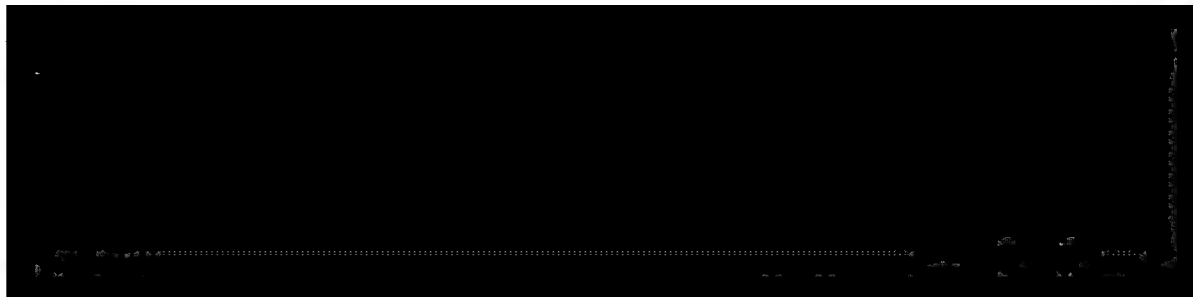
BORISOV ARMY BARRACKS WEST AL 1
NAC

25X1D 25X1D
25X1A 54-13- N 028-28- E

STATUS:OCCUPIED

REMARKS:

PATTERNS OF VEHICLES WERE OBSERVED, HOWEVER, THE SMALL SCALE OF THE PHOTOGRAPHY PRECLUDED IDENTIFICATION OF TYPE AND NUMBER.



BORISOV ARMY BKS S AL 2
NAC

25X1D 25X1D
25X1A 54-11- N 028-29- E

STATUS:OCCUPIED

REMARKS:

ON PATTERNS OF VEHICLES WERE OBSERVED, HOWEVER THE SMALL SCALE OF THE PHOTOGRAPHY PRECLUDED IDENTIFICATION OF THE TYPE AND NUMBER.

GROUND FORCE ORDER OF BATTLE:

200 VEHICLES OR PIECES OF EQUIPMENT (AT LEAST)



TCS-20229/70 - IPIR 12
KH-4 MISSION 1110
25X1D

SOVIET UNION
GROUND FORCE FACILITIES

25X1A

25X1D

25X1D

25X1D BOROVICHI ARMY BARRACKS EAST AL 1
NAC

58-23- N 033-55- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
15 VEHICLES OR PIECES OF
EQUIPMENT (APPROXIMATELY)

25X1D

25X1A

25X1D

25X1D BROVARY ARMY BARRACKS AL 1
NAC

50-30- N 030-45- E

25X1D

25X1D STATUS:OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:
20 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1A

25X1D CHERNYAKHOVSK ARMY BARRACKS NORTH AL 3
NAC

54-38- N 021-49- E

25X1D

STATUS:OCCUPIED

25X1D

GROUND FORCE ORDER OF BATTLE:
8 POSS VEHICLES
(APPROXIMATELY)

Handle Via
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Control System Only

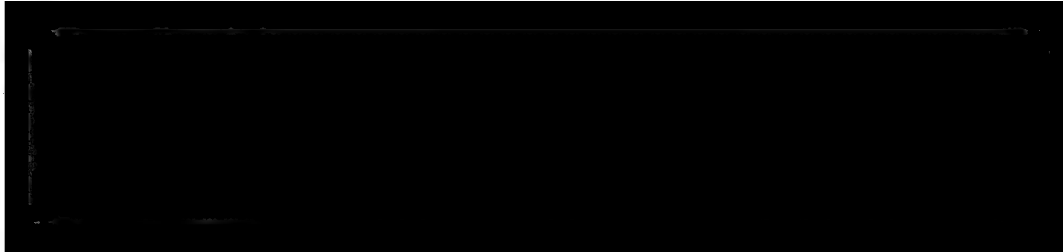
TOP SECRET RUFF

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TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
GROUND FORCE FACILITIES

25X1D



25X1D

25X1D

25X1A 54-38- N 021-48- E

CHERNYAKHOVSK ARMY BARRACKS WEST AL 8
NAC

25X1D

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:
6 POSS VEHICLES

25X1D



25X1D

25X1D

25X1A 55-53- N 037-57- E

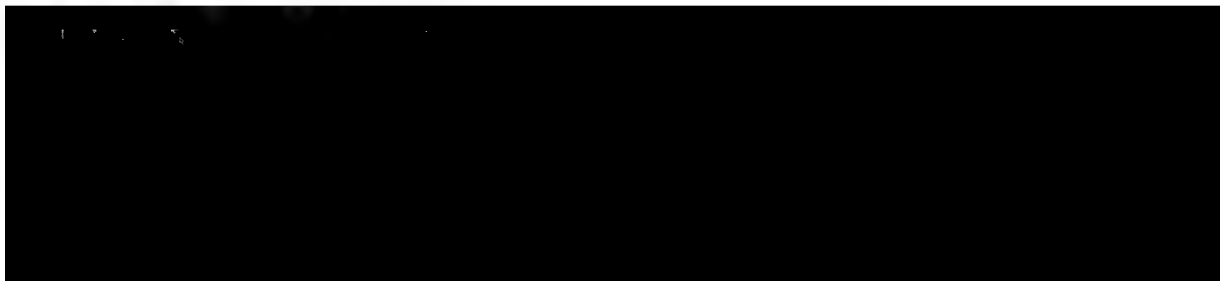
KALININGRAD-SHCHELKOVO ARMY BARRACKS
NAC

25X1D

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:
250 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D



Handle Via

Talent-KEYHOLE

Control System Only

TOP SECRET RUFG

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TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
GROUND FORCE FACILITIES

25X1D

25X1D

KIYEV ENGINEER DEPOT WEST DE 1
NAC

25X1A 50-26- N 030-23- E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
150 VEHICLES OR PIECES OF
EQUIPMENT (APPROXIMATELY)

25X1D

25X1D

25X1D

KIYEV ORDNANCE DEPOT S DO 2
NAC

25X1A 50-23- N 030-28- E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
80 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1D

Handle Via
Talent-KEYHOLE
Control System Only

TOP SECRET RUFG

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TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
GROUND FORCE FACILITIES

25X1A

25X1D

25X1D

KIYEV ORDNANCE DEPOT SOUTHEAST DO 1
NAC

50-24- N 030-32- E

25X1D

STATUS:OCCUPIED

25X1D

GROUND FORCE ORDER OF BATTLE:

200 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1D

25X1D

25X1D

LEPEL ARMY BARRACKS ZAOZERYE AL 3
NAC

25X1A 54-57- N 028-48- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
50 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

25X1D

25X1D

25X1D

MOSKVA ARMY BARRACKS SHCHELKOVO AL 36
NAC

25X1A 55-57- N 038-02- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
150 VEHICLES OR PIECES OF
EQUIPMENT (APPROXIMATELY)

Handle Via

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TOP SECRET RUFF

TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
GROUND FORCE FACILITIES

25X1D



25X1A

25X1D

25X1D

25X1D

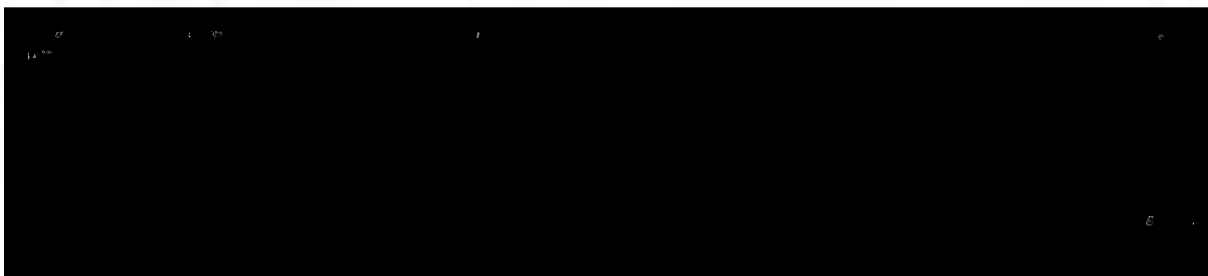
MOSKVA ARMY BKS AKSININO AL 42
NAC

55-52- N 037-28- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
200 VEHICLES OR PIECES OF
EQUIPMENT (APPROXIMATELY)

25X1D



25X1D

25X1A

25X1D

25X1D MOSKVA ARMY BKS CENTRAL AFLD SE AL 1
NAC

55-46- N 037-32- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
60 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D

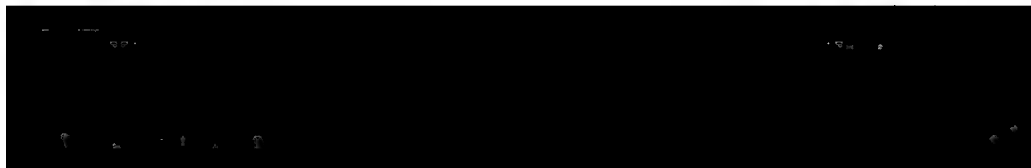


~~TOP SECRET RUFF~~

TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
GROUND FORCE FACILITIES

25X1D



25X1D

25X1D

25X1D MOSKVA ARMY SPLY DPO DQ 1 REUTOVO
NAC

25X1A 55-46- N 037-52-E

STATUS:OCCUPIED

25X1D GROUND FORCE ORDER OF BATTLE:

10 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D



25X1D

25X1D

25X1D MOSKVA MILITARY BARRACKS REUTOVO AL 40
NAC

25X1A 55-46- N 037-53-E

STATUS:OCCUPIED

REMARKS:

OB PATTERNS WERE DISCERNIBLE, HOWEVER, THE SMALL SCALE OF THE
PHOTOGRAPHY PRECLUDED DETERMINATION OF THE NUMBER AND TYPE.

25X1D



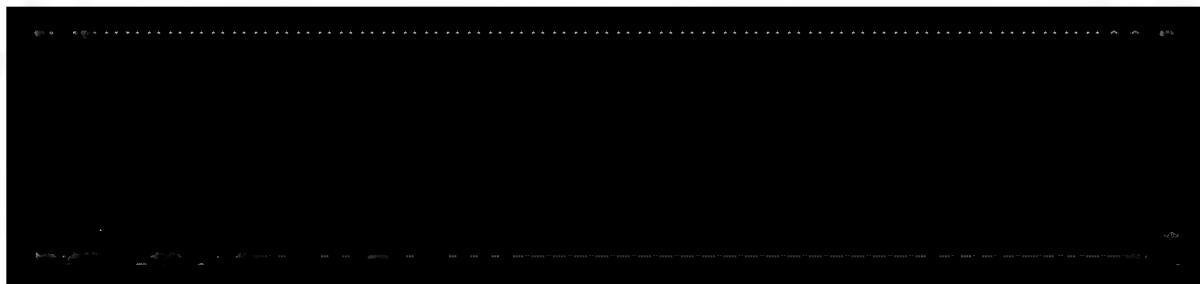
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TOP SECRET RUFF

TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
GROUND FORCE FACILITIES

25X1D



25X1A

25X1D

25X1D

MOSKVA ORDNANCE DEPOT
NAC

55-51- N 037-42- E

25X1D

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:

25X1D

10 VEHICLES OR PIECES OF
EQUIPMENT (AT LEAST)

25X1D



25X1A

25X1D

VLADIMIR ARMY BKS A TNG CENTER AL 1
NAC

56-07- N 040-22- E

25X1D

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:
100 VEHICLES OR PIECES OF
EQUIPMENT (APPROXIMATELY)

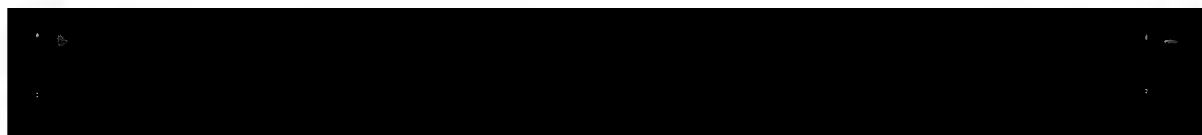
25X1D

TOP SECRET RUFF

TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
GROUND FORCE FACILITIES

25X1D



25X1D

25X1D

25X1D

YEFREMOV ARMY BARRACKS AL 1

25X1A

53-08- N 038-06- E



25X1A

STATUS: UNKNOWN

REMARKS:

THE SMALL SCALE OF THE PHOTOGRAPHY PRECLUDED IDENTIFICATION OF
AN ACTIVE LINE UNIT BARRACKS AREA AT THE REFERENCED
COORDINATES.

25X1D



OTHER RESULTS-NO APPARENT CHANGE

25X1A

25X1D

25X1D

BELAYA TSERKOV ARMY BARRACKS ARTY AL 3

49-47- N 030-07- E

NAC

25X1D

STATUS: OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



25X1D

25X1D

BELAYA TSERKOV ARMY BKS ROSS AL 1

25X1A

49-48- N 030-05- E

NAC

25X1D



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TOP SECRET RUFF

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TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
GROUND FORCE FACILITIES

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D



25X1A

25X1D

25X1A

BOBR AMMUNITION DEPOT SOUTH PUG DA 1
NAC

54-19- N 029-16- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1A

25X1D

25X1D



25X1D

25X1D

25X1A

BORISOV ARMY BARRACKS CENTRAL AL 4
NAC

54-13- N 028-31- E



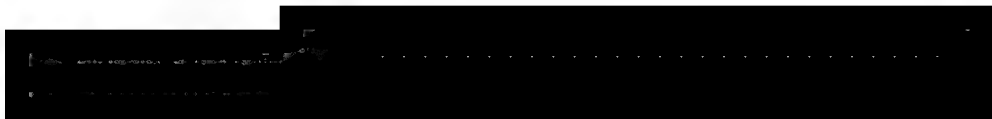
STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1D

25X1D



25X1D

25X1A

25X1D

25X1A

BORISOV ARMY TRAINING AREA II
NAC

54-08- N 028-29- E



STATUS:OPERATIONAL

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D



Handle Via
Talent-KEYHOLE
Control System Only

TOP SECRET RUFF

TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
GROUND FORCE FACILITIES

25X1A

25X1D

25X1D

BORISOV SUPPLY DEPOT DQ1
NAC

54-12- N 028-30- E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

BORISOV TRAINING AREA & RANGE WEST
NAC

25X1A 54-11-//N 028-21-//E

25X1D

STATUS:OPERATIONAL

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

CHERNYAKHOVSK ARMY BKS ANGRAPA R AL 1
NAC

25X1A 54-38- N 021-49- E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

Handle Via
Talent-KEYHOLE
Control System Only

TOP SECRET RUFF

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TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
GROUND FORCE FACILITIES

	25X1D	25X1A	25X1D	25X1D
	CHERNYAKHOVSK TNG AREA ANGERLINDE 4	54-39-	N 021-54-	E
25X1D	[REDACTED] NAC			
	STATUS:OCCUPIED			
	GROUND FORCE ORDER OF BATTLE:			
25X1D	NONE DISCERNIBLE			
	[REDACTED]			
	CHERNYAKHOVSK TNG AREA HORSTENAU TA 3	54-39-	N 021-46-	E
25X1D	[REDACTED] NAC			
	STATUS:OPERATIONAL			
	GROUND FORCE ORDER OF BATTLE:			
25X1D	NONE DISCERNIBLE			
	[REDACTED]			
	KIYEV AMMUNITION DEPOT SOUTH DA 1	50-23-	N 030-32-	E
25X1D	[REDACTED] NAC			
	STATUS:UNKNOWN			
	GROUND FORCE ORDER OF BATTLE:			
25X1D	NONE DISCERNIBLE			
	[REDACTED]			

Handle Via

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Talent-KEYHOLE
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TOP SECRET RUFF

TCS-20229/70 - IPIR 12
KH-4 MISSION 1110

SOVIET UNION
GROUND FORCE FACILITIES

25X1D

KIYEV ARMY BARRACKS NOVOTVERSKATA AL 9
[REDACTED] NAC

25X1A

50-25- N 030-32- E

25X1D

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

KORNEVO ARMY BARRACKS AL 1
[REDACTED] NAC

25X1A

54-27- N 020-19- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

25X1D

KRUPKI MILITARY STORAGE DEPOT DX 1
[REDACTED] NAC

25X1A

54-19- N 029-12- E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

MOSKVA ARMY BARRACKS FRUNZE AL 2
[REDACTED] NAC

25X1A

55-43- N 037-35- E

25X1D

[REDACTED]

Handle Via
Talent-KEYHOLE
Control System Only

TOP SECRET RUFF

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SOVIET UNION
GROUND FORCE FACILITIES

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1A

MUKACHEVO ARMY TNG AREA 2
NAC

48-26-//N 022-42-//E

25X1D

STATUS:UNKNOWN

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1A

25X1D

25X1A

25X1A

RZHEV ORDNANCE DEPOT AND BARRACKS
NAC

56-15- N 034-18- E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

YAROSLAVL ARMY BARRACKS AL 3
NAC

57-37- N 039-51- E

25X1D

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

25X1A

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SOVIET UNION
GROUND FORCE FACILITIES

25X1D

25X1A

25X1D

25X1D

YAROSLAVL BARRACKS AND OCS AL 1
[REDACTED] NAC

57-36-[REDACTED] N 039-52-[REDACTED] E

STATUS:OCCUPIED

GROUND FORCE ORDER OF BATTLE:
NONE DISCERNIBLE

25X1D

[REDACTED]

Handle Via

Talent-KEYHOLE
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TOP SECRET RUFF

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SOVIET UNION
DEPLOYED TACTICAL SSM FACILITIES

25X1D

SIGNIFICANT RESULTS

SERGACH AR 0411

25X1A

25X1D

25X1D

55-30- N 045-31- E

STATUS: UNKNOWN

25X1A

REMARKS:

NO SSM ACTIVITY WAS OBSERVED.

25X1D

25X1A

SERGACH AR 0412

25X1A

25X1D

25X1D

55-30- N 045-58- E

STATUS: UNKNOWN

REMARKS:

NO SSM ACTIVITY WAS OBSERVED.

25X1D

25X1D

TOP SECRET RUFF

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SOVIET UNION
LOGISTICS

25X1D

SIGNIFICANT RESULTS

25X1A

25X1D

25X1D

KISHINEV RR STATION YARDS & SHOPS

47-00- N 028-51- E

25X1A

STATUS: OCCUPIED

REMARKS:
THE LEVEL OF ACTIVITY CANNOT BE DETERMINED BECAUSE OF WEATHER
CONDITIONS.

25X1D

25X1D

25X1D

MOSKVA RR STN CLF YDS + SHOPS KUSKOV

55-44- N 037-47- E

25X1D

25X1A

25X1A

STATUS: OCCUPIED

REMARKS:
THE YARD IS APPROXIMATELY 40 PERCENT FILLED.

25X1D

TOP SECRET RUFF

25X2 Approved For Release 2000/04/17 : CIA-RDP78T04562A000700010004-7

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TOP SECRET RUFF

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KH-4 MISSION 1110

SOVIET UNION
INDUSTRY

SIGNIFICANT RESULTS

KYIEV AIRFRAME PLT 473

25X1A

25X1D

25X1D

50-27- N 030-23- E

25X1A

STATUS: OPERATIONAL

REMARKS:
ONLY THE EXTREME NORTHERN PORTION OF THE PLANT WAS CLOUD FREE.
NO CHANGES WERE OBSERVED.

ASSOCIATED OBJECTS:

3 COCK
1 CAT/CUB
18 PROB COKE
1 LIGHT STRAIGHT-WING

1 SMALL STRAIGHT-WING
1 COCK FUSELAGE
3 AIRCRAFT FUSELAGES

-- IN CLOUD FREE AREAS

3 COCK
1 CAT/CUB
1 PROB CAT/CUB
3 LIGHT STRAIGHT-WING

1 SMALL STRAIGHT-WING
1 COCK FUSELAGE
3 PROB AIRCRAFT FUSELAGES



25X1A

25X1D

25X1D 25X1A

KRASNOARMEYSK SOLID MOTOR DEV FACILITY

56-09- N 038-10- E

STATUS: OPERATIONAL

REMARKS:
ON THE AREA IN FRONT OF THE SMALLER TEST POSITION
IN THE ROCKET MOTOR TEST FACILITY APPEARED TO HAVE BEEN CLEARED
OF VEGETATION, SUGGESTING THAT THE CELL WAS ACTIVE. A PROBABLE

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SOVIET UNION
INDUSTRY

LABORATORY/ENGINEERING BUILDING ON THE NE SIDE OF THE
AERODYNAMICS LABORATORY BUILDING HAD BEEN COMPLETED ON THIS
DATE, AND A BUILDING HAD BEEN COMPLETED AND OTHER CONSTRUCTION
WAS EVIDENT IN THE PROBABLE MUNITIONS LOADING AREA. MINOR
ADDITIONAL CONSTRUCTION WAS EVIDENT AT THE PROBABLE PENETRATION
TEST AREA ON [REDACTED]

25X1D

25X1D

ASSOCIATED OBJECTS:
8 LONG RAIL CARS (AT LEAST)



OTHER RESULTS-NO APPARENT CHANGE

KAZAN MISSILE ASSOCIATED INSTALLATION
[REDACTED] NAC

25X1A

55-53-[REDACTED] N 048-50-[REDACTED] E

25X1D

25X1D

25X1D

STATUS: OPERATIONAL

25X1D



25X1D

25X1D

KIYEV/SVYATOSHINO AFLD
[REDACTED] NAC

25X1A

50-28-[REDACTED] N 030-23-[REDACTED] E

25X1D

STATUS: OPERATIONAL

25X1A

REMARKS:
FOR AIRCRAFT, SEE KIEV AIRFRAME PLANT 473 [REDACTED]

25X1D



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TOP SECRET RUFF

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SOVIET UNION
INDUSTRY

25X1D

[REDACTED]

25X1D

25X1D

MOSKVA GM PRODUCTION PLANT 41
NAC

25X1A 55-49-[REDACTED] N 037-30-[REDACTED] E

STATUS: OPERATIONAL

25X1D

ASSOCIATED OBJECTS:
20 PROB SA-2 CANISTERS (AT
LEAST)

25X1A

25X1D

[REDACTED]

25X1D

25X1A

25X1D

MOSKVA PHYSICS INST LEBEDEV

55-46-[REDACTED] N 037-35-[REDACTED] E

25X1D

STATUS: UNKNOWN

REMARKS:
SMALL SCALE PRECLUDES IDENTIFICATION OF LOCATION OF THIS
INSTALLATION.

25X1D

[REDACTED]

25X1D

25X1D 25X1A

SOLNECHNOGORSK AUTOMOTIVE TEST TRACKS
NAC

56-20-[REDACTED] N 037-17-[REDACTED] E

25X1D

STATUS: OPERATIONAL

25X1D

[REDACTED]

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25X1D

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SOVIET UNION
MISCELLANEOUS

SIGNIFICANT RESULTS

25X1A

25X1A

TYURATAM POSS RANGE-ASSOCIATED FAC
[REDACTED] NAC

47-22-//N 060-23-//E
[REDACTED] [REDACTED]

25X1D

STATUS: COMPLETE

REMARKS:

NO PHOTOGRAPHIC EVIDENCE EXISTS TO INDICATE THAT THIS FACILITY
HAS ANY ELECTRONIC CAPABILITIES WHICH WOULD ASSOCIATE IT WITH
THE TYURATAM MISSILE TEST CENTER. IT IS RECOMMENDED THAT IT BE
DROPPED FROM COMIREX TARGET LISTINGS.

25X1D

[REDACTED]

TOP SECRET
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